

EPA RECORDS REQUESTED AT ENTRANCE CONFERENCE

Please provide the following for review (selected copies may be requested of some or all of the records reviewed)

Carbonyl sulfide recordkeeping:

- The mass of anode consumed in the potline(s) per calendar month (in tons) *consumes 1 per day per pot*
- The mass of the aluminum produced by the potline(s) per calendar month (in tons) *16 per pot*
- The weighted average fraction of sulfur in the anode coke consumed in the production of aluminum per calendar month *weight of initial less fines*
- Sulfur content of coal/coke, pitch, baked anodes *from vendor (in house baked anodes)*

Startup records for each potline and carbon bake. *anodes before potline setup*

Potline and carbon bake production records

Emissions test dates/data/reports for:

- Primary and secondary potline emissions (total fluorides, polycyclic organic matter, particulate matter)
- Anode bake furnace emissions (total fluorides, polycyclic organic matter, particulate matter, and mercury)
- Paste production emissions (particulate matter)

Visual inspection requested of the following areas/items:

- Potlines, scrubbers, dust collectors, roof monitors and method 14 apparatus
- Paste production and raw material storage, scrubbers and dust collectors
- Anode bake areas, scrubbers and dust collectors
- Spent potliner management, scrubbers and dust collectors